

1. Record Nr.	UNISA996279528203316
Titolo	ISO/IEC/IEEE 8802-3:2017/Amd.3:2017(E) . Amendment 3 Physical Layer and Management Parameters for 25 Gb/s and 40 Gb/s Operation, Types 25GBASE-T and 40GBASE-T : ISO/IEC/IEEE International Standard for Ethernet // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York : , : IEEE, , [2018]
ISBN	1-5044-4739-5
Descrizione fisica	1 online resource (214 pages)
Disciplina	004.68
Soggetti	Ethernet (Local area network system)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This amendment to IEEE Std 802.3-2015 specifies new Physical Coding Sublayer (PCS) interfaces and new Physical Medium Attachment (PMA) sublayer interfaces for 25 Gb/s Ethernet and 40 Gb/s Ethernet. 25GBASE-T and 40GBASE-T specify LAN interconnects for up to 30 m of balanced twisted-pair structured cabling, for 25 Gb/s and 40 Gb/s, respectively.